

UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	PUR-00114.P.1.1.1.1
	First Inventor or Application Identifier	Judy RAUCY
(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))	Title	Compositions and Methods For Induction Of Proteins Involved In Xenobiotic Metabolism
	Express Mail Label No.	EL 892181419 US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313	

- 1. [X] * Fee Transmittal Form (e.g. PTO/SB/17)
 - (Submit an original and a duplicate for fee processing)
- 2. [X] Specification [Total Pages [108]]
- 3. [X] Drawing(s) (35 U.S.C. 113) [Total Sheets [48]]
- 4. Oath or Declaration
 - a. [X] Newly executed (original or copy)
 - b. [] Copy from a prior application (37 C.F.R. § 1.63(d))

(For continuation/divisional with Box 16 completed)

i. [] DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application See 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

- *NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27); EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).
- 5. [] Microfiche Computer Program (Appendix)
- 6. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)
 - a. [X] Computer Readable Copy
 - b. [X] Paper Copy (identical to computer copy)
 - c. [X] Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS
 7. [] Assignment Papers (cover sheet & documents(s)) 8. [] 37 C.F.R. § 3.73(b) Statement (when there is an assignee)
[X] Power of Attorney
9. [] English Translation Document (if applicable)
10. [] Information Disclosure Statement (IDS)/PTO-1449 [] Copies of IDS Citations
11. [] Preliminary Amendment
12. [X] Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
13. [X] Small Entity Assertion
[] Statement filed in prior application. Status still proper and desired
14. [] Certified Copy of Priority Document(s)
(If foreign priority is claimed)
15. [X] Other:
Check No for the filing fee of \$375.00
Certificate of Mailing by Express Mail No. 892181419
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and
in a preliminary amendment:
[] Continuation [] Divisional [X] Continuation-in-part (CIP) Of prior application No: 10/222,679
Prior application Information: Examiner <u>To be determined</u> Group Art Unit <u>1634</u>
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an
oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying
continuation or divisional application and is hereby incorporated by reference. The incorporation can only be
relied upon when a portion as been inadvertently omitted from the submitted application parts.

17. CORRES	PONDENCE INFORMATION
[X] Customer Number [24232] or Bar Code [] Correspondence address below	Label [] or
Name	David R. Preston
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Facsimile	858.724.0384
Name David Peresjon	Registration Number 38,710
Signature	Date 8/4/63

Corresponds to PTO/SB/05

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

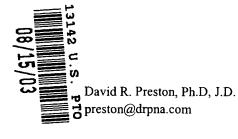
(\$) 375.00

Complete if Known		
Application Number	To be determined	
Filing Date	Herewith	
First Named Inventor	RAUCY, Judy	
Examiner Name	To be determined	
Art Unit	To be determined	
Attorney Docket No.	PUR-000114.P.1.1.1.1	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Order Deposit Account:	Large Entity , Small Entity				
Deposit	Fee Fee Fee Fee Description				
Account 501321	1 W. 1 W	ee Paid			
Number Deposit	1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or				
Account Name David R. Preston	cover sheet				
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	n 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
	1252 410 2252 205 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month				
Code (\$) Code (\$)	1255 1,970 2255 985 Extension for reply within fifth month				
1001 750 2001 375 Utility filing fee 375.00					
	1401 320 2401 160 Notice of Appeal 1402 320 2402 160 Filing a brief in support of an appeal				
	1403 280 2403 140 Request for oral hearing				
	1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 375.00					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					
Fee from Extra Claims below Fee Paid					
Total Claims $\begin{bmatrix} 20 \\ -20 \end{bmatrix} = \begin{bmatrix} 0 \\ x \\ 9 \end{bmatrix} = \begin{bmatrix} 0 \\ \end{bmatrix}$	1503 630 2503 315 Plant issue fee				
Independent $2 - 3^{\bullet \bullet} = 0 \times 42 = 0$	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent = 0	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	Pagerding each patent assignment par				
1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Property (times number of properties)				
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be				
1204 84 2204 42 ** Reissue independent claims	examined (37 CFR 1.129(b))				
over original patent	1801 750 2801 375 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				
SUBMITTED BY (Complete (if applicable)					
Name (Print/Type) Daylo R. Preston	Registration No. (Attorney/Agent) 38,710 Telephone 858-724/0375				
	TOMOTO PROPERTY.				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



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Mail Stop Patent Application

"Express Mail" Mailing Label Number: ____EL 892181419 US__

Date of Deposit: August 15, 2003

Commissioner for Patents PO Box 1450 Alexandria, VA 22313

Re:

Utility Patent Application

Entitled:

COMPOSITIONS AND METHODS FOR INDUCTION OF

PROTEINS INVOLVED IN XENOBIOTIC METABOLISM

Appl. No.:

To be determined

Filed:

Herewith

Inventor:

Judy RAUCY

Our Ref.:

PUR-00114.P.1.1.1.1

Sir:

The following documents are forwarded herewith for appropriate action by the United States Patent and Trademark Office:

- 1. Utility Patent Application Transmittal (in duplicate);
- 2. Fee Transmittal (in duplicate);
- 3. Declaration for Utility or Design Patent Application;
- 4. Complete U. S. Patent Application entitled:

Compositions and Methods For Induction Of Proteins Involved In Xenobiotic Metabolism

and naming as inventor:

Judy RAUCY

the utility application comprising:

- a) Total pages of application: [157]
- b) Pages of Disclosure: [105];
- c) Sheets of Drawings: [48];
- d) Pages of Title Page: [1];
- e) Pages of Abstract: [1]; and
- f) Pages of Claims: [2];
- 5. Sequence Listing [15 pages];
- 6. Diskette Containing Sequence Listing;
- 7. Statement under 37 CFR §1.825 a-b;
- 8. One Return Post Card; and
- 9. Our Check number 2425 for \$ 375.00 to cover the Application fee (small entity status).

It is respectfully requested that the attached postcard be stamped with the filing date and unofficial application number and returned as soon as possible.

Please apply any charges not covered, or any credits, to Deposit Account number 501321 in the name of David R. Preston & Associates, APC

The following attorney is the attorney of record for prosecuting this application and transacting all business in the USPTO connected therewith:

David R. Preston, Esquire Registration No. 38,710

Please send all correspondence and direct all telephone calls to:

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Respectfully Submitted,

DAVID R. PRESTON & ASSOCIATES, A.P.C.

David R. Preston

Attorney for Applicant Registration No. 38,710